

A5. Schedule

Attachment 5 presents the schedule for the overall Proposal as well as detailed schedules for each of the seven projects included in this Proposal. The Proposal schedule shows the sequence and timing of the proposed suite of projects, including the start and end dates for each project. Each of the seven individual projects is a standalone project and does not depend on any of the other projects to be complete; therefore, it is not necessary to include links, dependencies, or predecessors between projects shown in the Proposal Schedule.

Each of the detailed Project Schedules presented herein shows the sequence and timing of the proposed tasks and subtasks as listed in Attachment 3, Work Plan. The Project Schedules show the start and end dates for each task and subtask, as well as milestones. Each schedule is presented in a Gantt chart format using Microsoft Project and illustrates dependencies and predecessors by showing links between tasks and subtasks.

The Project Schedules are consistent with Attachment 3, Work Plan, and Attachment 4, Budget, and assume June 1, 2011, as the award date of the grant.

As illustrated in the Proposal Schedule, each of the seven projects will have been initiated prior to the grant award date. Each of the Project Schedules is consistent and reasonable, with five of seven projects demonstrating a readiness to begin construction within 6 months after the anticipated award date. A summary of the construction start dates relative to the assumed grant award date is presented in Exhibit 5-1.

WBG090110064312LAC A5-1

EXHIBIT 5-1Summary of Project Construction Start Dates Relative to the Grant Award Date

summary of Project Construction Start Dates Relative to the Grant Award Date									
Project	Project Start Date (as shown in Proposal Schedule)	Addresses a Critical Water Quality or Supply Issue of a DAC?	Construction Start Date or Contract Award Date ¹	No. of Months Between Construction Start Date and Grant Award Date (June 1, 2011)					
Project 1: City of Lompoc, Lompoc Valley Leak Detection and Repair Project	1/7/2011	Yes	9/15/2011	3.5					
Project 2: City of Santa Maria, Untreated Water Landscape Irrigation Project	9/23/2009	Yes	6/29/2012	13					
Project 3: City of Santa Maria, LeakWatch Project	12/30/2008	Yes	6/1/2011	0					
Project 4: City of Goleta, San Jose Creek Capacity Improvement and Fish Passage Project	4/13/2007	Yes	3/31/2011	0					
Project 5: Central Coast Water Authority, Water Supply Reliability and Infrastructure Improvement Project	4/24/2008	No	5/2/2013	23					
Project 6: Goleta Sanitary District, Wastewater Treatment Plant Upgrade	12/1/2005	No	4/1/2011	0					
Project 7: City of Guadalupe, Recycled Water Feasibility Study	8/19/2010	Yes	8/15/2011	2.5					

¹If the project addresses a critical water supply or water quality issue of a DAC, use the estimated date the construction contractor is officially selected and signs an agreement to perform the work as the compliance point instead of a begin construction date DAC = disadvantaged community

WBG090110064312LAC A5-2

A5. Proposal Schedule
Proposal Title: Santa Barbara County Region Prop 84 IRWM Implementation Grant Application - Round 1

	E			
טו	Task Name	Start		2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2014 2015
1	Prop 84 Grant Application Deadline	Fri 1/7/11	Fri 1/7/11	ctJan Apr Jul OctJan
2	Prop 84 Grant Award Date	Wed 6/1/11	Wed 6/1/11	Prop 84 Grant Award Date; 6/1/11
3	Proposal: Santa Barbara County Region Prop 84 IRWM Implementation Grant Application - Round 1	Thu 12/1/05	Wed 4/15/15	
4	Project 1 - City of Lompoc, Lompoc Valley Leak Detection and Repair Project	Fri 1/7/11	Fri 6/28/13	1/7 6/28
5	Project 2 - City of Santa Maria, Untreated Water Landscape Irrigation Project	Wed 9/23/09	Thu 1/31/13	9/23
6	Project 3 - City of Santa Maria, LeakWatch Project	Tue 12/30/08	Mon 6/4/12	12/30
7	Project 4 - City of Goleta, San Jose Creek Capacity Improvement and Fish Passage	Fri 4/13/07	Wed 4/15/15	4/13
8	Project 5 - CCWA, Water Supply Reliability and Infrastructure Improvement Project	Thu 4/24/08		4/24 🍫 5/14
9	Project 6 - Goleta Sanitary District, Wastewater Treatment Plant Upgrade	Thu 12/1/05	Tue 4/1/14 12/1	4/1
10	Project 7 - City of Guadalupe, Reuse Feasibility Study	Thu 8/19/10	Tue 2/28/12	8/19 2/28

Att05_IG1_Schedule_Intro.mpp Sun 1/2/11; 8:47 PM

Task

■ Milestone ◆

A5. Project 1 Schedule

Proposal Title: Santa Barbara County Region Prop 84 IRWM Implementation Grant Application - Round 1
Project 1 Title: City of Lompoc, Lompoc Valley Leak Detection and Repair Project

ID Task Name 2011 2012 2013 2014
Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju | Ju| Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju | Ju| Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju | Ju| Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju | Ju| Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju | Ju| Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Fe| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Se| Oc| No| De| Ja | Te| M | Ap| M | Ju| Ju| Au | Te| M | Ap| M | Au| Au | Te| M | Au| Au | Au| ▶ Prop 84 Grant Application Deadline; 1/7/11 Prop 84 Grant Application Deadline Fri 1/7/11 Fri 1/7/11 Prop 84 Grant Award Date Wed 6/1/11 Wed 6/1/11 Prop 84 Grant Award Date; 6/1/11 Fri 6/28/13 3 (a) Direct Project Administration Fri 1/7/11 Task 1 Project Administration and Development of Financing Fri 1/7/11 Fri 6/28/13 1.1 Project Administration Fri 1/7/11 Fri 6/28/13 Fri 6/28/13 1.2 Development of Financing Fri 1/7/11 1.2.1 Prepare and Maintain Operating Budgets Fri 1/7/11 Fri 6/28/13 1.2.2 Prepare and Maintain Sufficient Water Rates Fri 1/7/11 Fri 6/28/13 Fri 1/7/11 Fri 6/28/13 Task 2 Labor Compliance Program 2.1 Prepare and Adopt Labor Compliance Program Fri 1/7/11 Tue 8/30/11 Adopt Labor Compliance Program; 8/30/11 Fri 6/28/13 2.2 Enforce Labor Compliance Program Thu 9/1/11 Task 3 Reporting Wed 6/1/11 Fri 6/28/13 Fri 6/28/13 3.1 Submit Reports as Required by Grant Schedule Wed 6/1/11 Fri 6/28/13 Wed 6/1/11 3.2 Design Data Management Approach 3.3 Monitoring, Assessment, and Performance Measurement Wed 6/1/11 Fri 6/28/13 (c) Planning/Design/Engineering/Environmental Documentation Fri 1/7/11 Fri 6/28/13 Task 4 Assessment and Evaluation of Unaccounted-for Water Fri 1/7/11 Fri 6/28/13 ssessment and Evaluation of Unaccounted-for Water **Task 5 Solicitation Process** Fri 7/1/11 Tue 8/9/11 5.1 Prepare and Advertise Solicitation Package Fri 7/1/11 Mon 8/1/1 Advertise Solicitation Package; 7/1/11-8/1/11 20 5.2 Evaluate and Select Vendor Tue 8/2/11 Tue 8/9/11 Select Leak Detection Contractor; 8/9/11 21 **Task 6 Environmental Documentation** Fri 1/7/11 Fri 7/1/11 6.1 Submit Environmental Documentation to City Council and Board of Directors for Adoption Fri 7/1/11 Fri 1/7/11 23 6.2 File Environmental Documentation with Appropriate Agencies Fri 1/7/11 Fri 7/1/1 Environmental Documentation Filed; 7/1/11 24 (d) Construction/Implementation Thu 9/1/11 Fri 6/28/13 Task 7 Contracting - Prepare and Execute Contract with Leak Detection Contractor Thu 9/1/11 Thu 9/15/11 Execute Contract with Leak Detection Contractor; 9/15/11 26 Task 8 Leak Detection and Repair Fri 9/16/11 Fri 6/28/13 Begin Mobilization: 9/16/11 27 8.1 Contractor Mobilization Fri 9/16/11 Fri 9/23/1 28 Fri 12/23/1 8.2 Contractor Leak Detection Mon 9/26/11 29 8.2.1 Leak Detection Survey of City of Lompoc Tue 11/22/1 Lompoc Leak Detection Survey Complete; 11/22/11 Mon 9/26/11 30 8.2.2 Leak Detection Survey of VVCSD Wed 11/23/11 Thu 12/8/1 VVCSD Leak Detection Survey Complete; 12/8/11 8.2.3 Leak Detection Survey of MHCSD Fri 12/9/11 Fri 12/23/1 MHCSD Leak Detection Survey Complete; 12/23/11 8.3 Contractor Demobilization Mon 12/26/11 Wed 1/4/12 Demobilization Complete; 1/4/12 8.4 Agency Evaluation and Prioritization of Leak Detection Data Mon 1/30/12 Tue 2/28/12 Leaks Prioritized; 2/28/12 Thu 3/1/12 Fri 6/28/13 Leak Repair Complete; 6/28/13 8.5 Agency In-house Leak Repair 8.6 Purchase Leak Detection Equipment Thu 1/5/12 Fri 2/3/12 Equipment Purchased; 2/3/12 (e) Environmental Compliance/Mitigation/Enhancement Thu 3/1/12 Fri 6/28/13 Task 9 Environmental and Archaeological Compliance for Cultural Resources Overlay (CRO) Thu 3/1/12 Fri 6/28/13 Environmental and Archaeological Compliance Complete; 6/28/13 38 (f) Construction Administration Fri 6/28/13 Tue 9/20/11 Task 10 Construction Administration Tue 9/20/11 Fri 6/28/13

Att05_IG1_Schedule_Proj1 Lompoc.mpp Thu 12/30/10; 8:52 PM

Milestone ♦

Summary -

Task

A5. Project 2 Schedule

Proposal Title: Santa Barbara County Region Prop 84 IRWM Implementation Grant Application - Round 1 Project 2 Title: City of Santa Maria, Untreated Water Landscape Irrigation Project ID Task Name Au Selocino de Ja Felm | Apim | Ju juliau Selocino de Ja Felm | Apim | Ju juliau Selocino de Ja Felm | Apim | Ju juliau Selocino de Ja Felm | Apim | Ju juliau Selocino de Ja Felm | Apim | Ju juliau Selocino de Ja Felm | Apim | Ju juliau Selocino de Ja Felm | Apim | Ap 1 Prop 84 Grant Application Deadline Prop 84 Grant Application Deadline; 1/7/11 Fri 1/7/11 Fri 1/7/11 2 Prop 84 Grant Award Date Wed 6/1/11 Wed 6/1/11 Prop 84 Grant Award Date; 6/1/11 3 (a) Direct Project Administration Tue 6/15/10 Thu 1/31/13 Task 1 Project Administration and Development of Financing Tue 6/15/10 Fri 6/29/12 1.1 Project Administration Fri 1/7/11 Fri 6/29/12 FY 2010/2012 City Budget Resolution Approved; 6/15/10 1.2 Development of Financing Tue 6/15/10 Tue 6/15/10 Task 2 Labor Compliance Program Fri 7/1/11 Thu 3/15/12 2.1 Complete Agreement with DIR for Labor Compliance Program Fri 7/1/11 Fri 7/15/1 Agreement with DIR Complete; 7/15/11 2.2 Final Report on the Labor Compliance Program Wed 2/1/12 Thu 3/15/12 Labor Compliance Report Complete; 3/15/12 10 Task 3 Reporting Wed 6/1/11 Thu 1/31/13 3.1 Account Conversion Tracking Wed 6/1/11 Thu 1/31/13 3.2 Annual Nitrate Sampling Wed 6/1/11 Thu 1/31/13 3.3 Complete Quarterly, Annual, and Final Reports as Specified in the Grant Agreement Wed 6/1/11 Thu 1/31/13 14 3.4 Design Data Management Approach Wed 6/1/11 Thu 1/31/13 15 3.5 Monitoring, Assessment, and Performance Measurement Wed 6/1/11 Thu 1/31/13 16 (c) Planning/Design/Engineering/Environmental Documentation Wed 9/23/09 Fri 12/31/10 ◆ Assessment and Evaluation of Phase 1 System Complete; 5/10/10 Task 4 Assessment and Evaluation of Phase 1 System Mon 5/10/10 Mon 5/10/10 18 Task 5 Final Design Fri 12/31/10 Fri 12/31/10 Final Design Complete; 12/31/10 19 Task 6 Environmental Documentation for CEQA Compliance Wed 9/23/09 ◆ CEQA Compliance Approved; 9/23/09 Wed 9/23/09 20 (d) Construction/Implementation Wed 6/1/11 Thu 1/31/13 21 **Task 7 Construction Contracting** Wed 6/1/11 Fri 6/29/12 22 Advertise Bid Packages 7.1 Complete Bid Documents and Advertise Project Wed 6/1/11 Fri 4/13/12 23 7.2 Award Project and Obtain Insurance/Bond Paperwork Mon 4/16/12 Fri 6/29/12 Award Construction Contract; 6/29/12 24 **Task 8 Construction** Mon 7/2/12 Thu 1/31/13 25 8.1 Mobilization and Site Preparation Mon 7/2/12 Wed 8/1/12 26 8.1.1 Mobilization Mon 7/2/12 Wed 8/1/12 Begin Mobilization; 7/2/12 27 8.1.2 Site Preparation Mon 7/2/12 Wed 8/1/12 28 8.2 Project Construction Thu 8/2/12 Fri 12/28/12 29 8.2.1 Construct Underground Facilities Thu 8/2/12 Fri 12/28/12 Underground Utilities Constructed; 12/28/12 8.2.2 Rehabilitate Wells Thu 8/2/12 Fri 12/28/12 Rehabilitation of Wells Complete; 12/28/12 Mon 12/31/12 Thu 1/31/13 8.3 Performance Testing and Demobilization **+** 32 Thu 1/31/13 8.3.1 Verify Water Service to Irrigation Services Mon 12/31/12 33 8.3.2 Contractor Demobilization Mon 12/31/12 Thu 1/31/13 Demobilization Complete; 1/31/13 34 (e) Environmental Compliance/Mitigation/Enhancement Wed 9/23/09 Wed 9/23/09 35 Task 9 Environmental Compliance (CEQA) Wed 9/23/09 Wed 9/23/09 ♦ CEQA Compliance Approved; 9/23/09 36 (f) Construction Administration Tue 7/3/12 Thu 1/31/13 37 **Task 10 Construction Administration** Tue 7/3/12 Thu 1/31/13 38 10.1 Engineering Construction Management Thu 8/2/12 Thu 1/31/13 39 10.2 Project Inspection Tue 7/3/12 Thu 1/31/13 Project Inspection Complete; 1/31/13

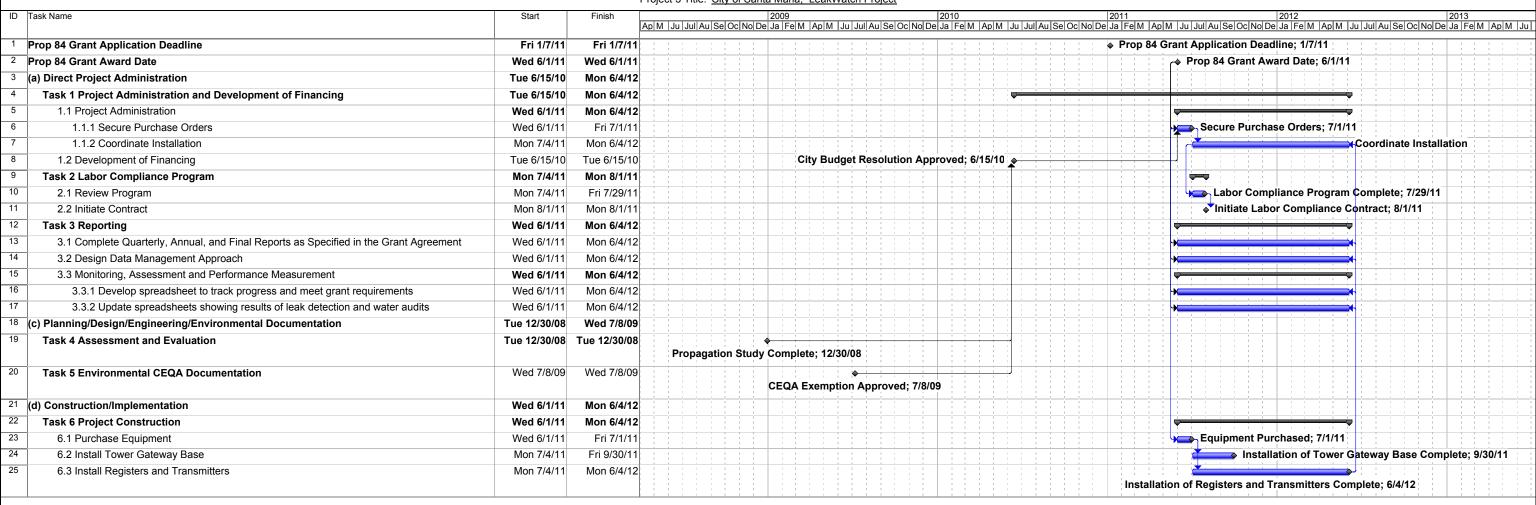
Att05_IG1_Schedule_Proj2%20SM%20Untreated.mpp Mon 12/27/10; 9:30 PM

Task Milestone ◆

A5. Project 3 Schedule

Proposal Title: Santa Barbara County Region Prop 84 IRWM Implementation Grant Application - Round 1

Project 3 Title: City of Santa Maria, LeakWatch Project



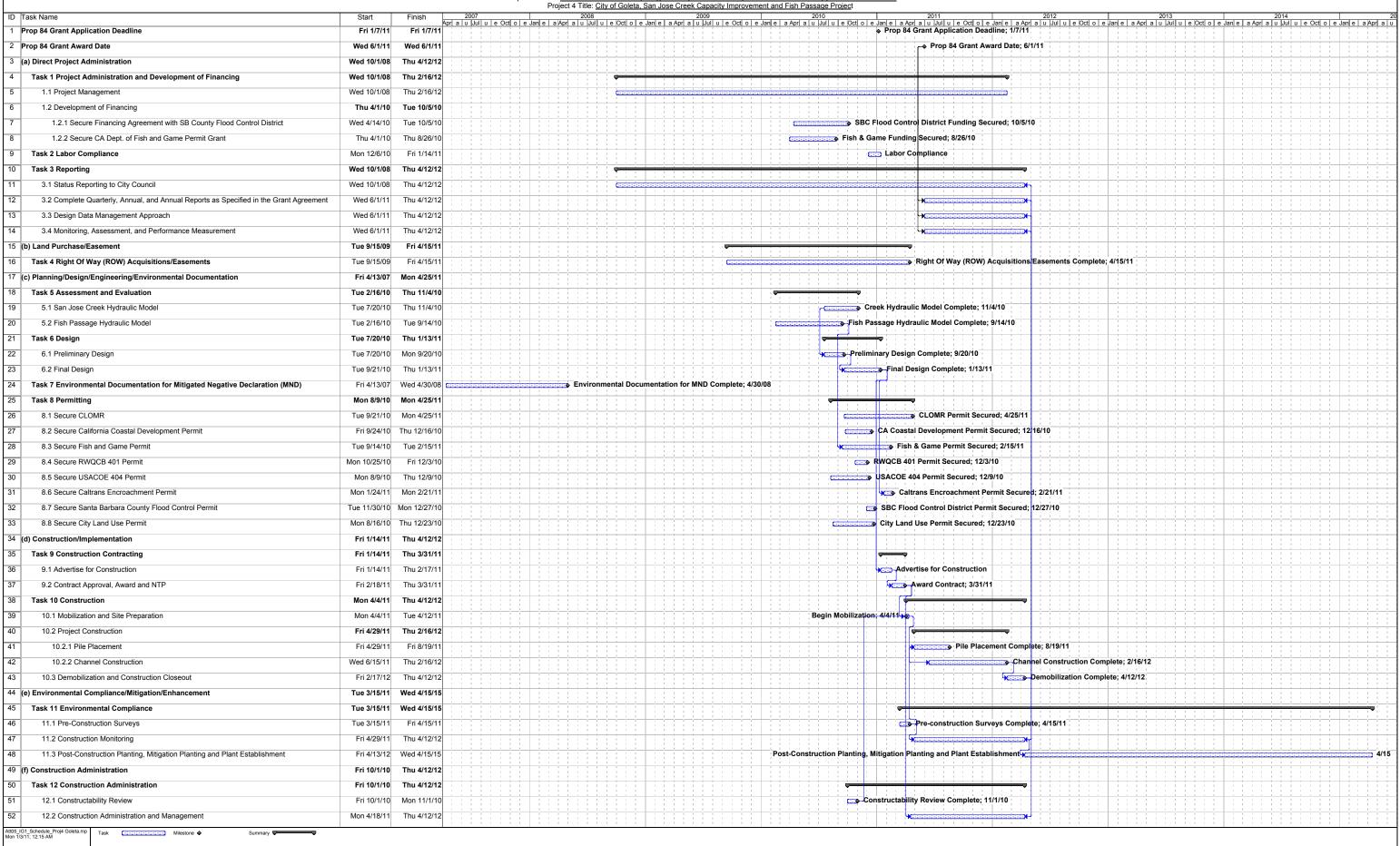
Att05_IG1_Schedule_Proj3 SM LeakWatch.mpp Thu 12/30/10; 10:28 PM

Task

Milestone ♦

A5. Project 4 Schedule

Proposal Title: Santa Barbara County Region Prop 84 IRWM Implementation Grant Application - Round 1
Project 4 Title: City of Goleta, San Jose Creek Capacity Improvement and Fish Passage Project



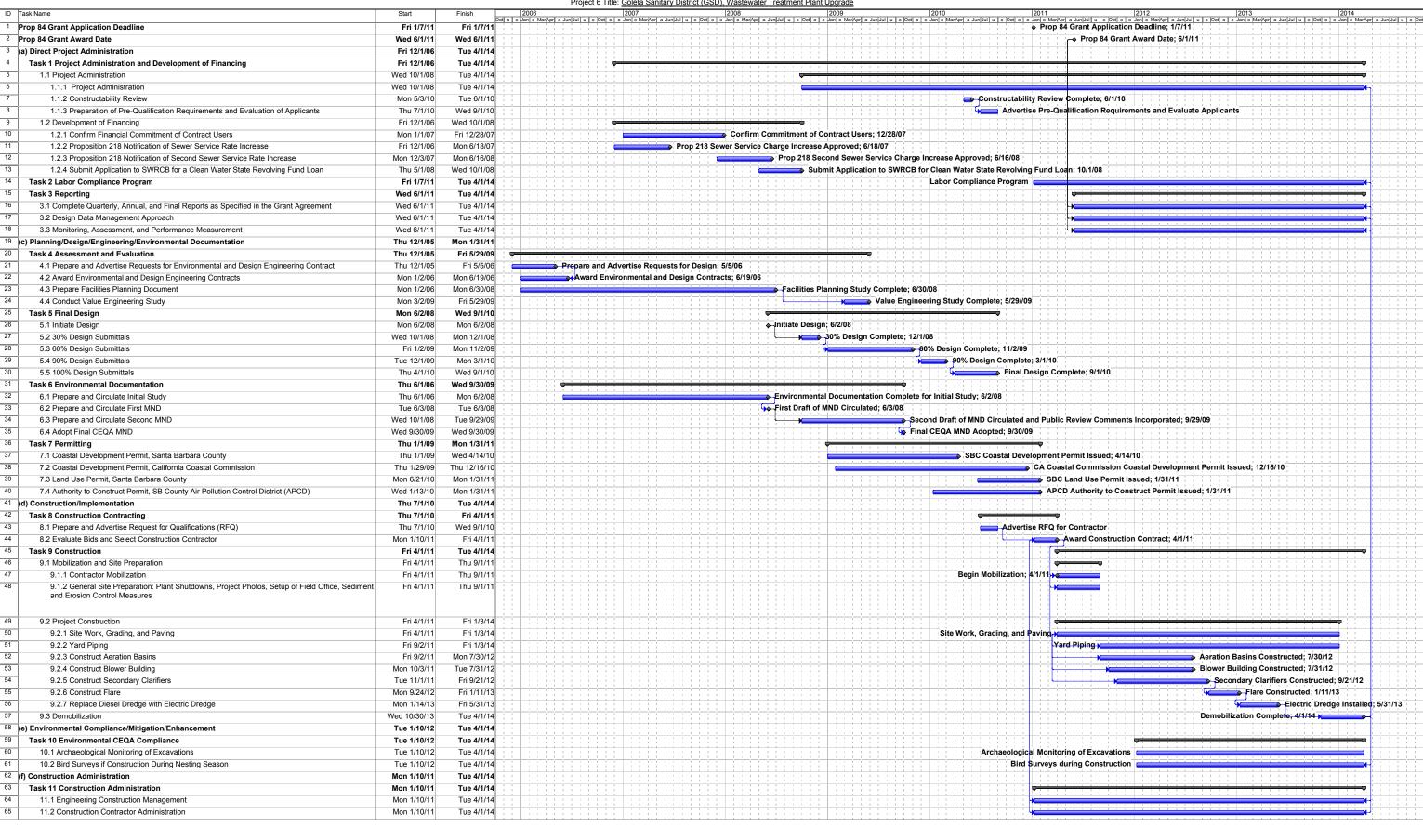
A5. Project 5 Schedule

Proposal Title: Santa Barbara County Region Prop 84 IRWM Implementation Grant Application - Round 1

Project 5 Title: CCWA, Water Supply Reliability and Infrastructure Improvement Project Task Name | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | 2019 | Prop 84 Grant Application Deadline; 1/7/11 Prop 84 Grant Application Deadline Fri 1/7/11 Fri 1/7/11 Prop 84 Grant Award Date; 6/1/11 Prop 84 Grant Award Date Wed 6/1/11 Wed 6/1/11 (a) Direct Project Administration Thu 4/24/08 Wed 5/14/14 Task 1 Project Administration and Development of Financing Thu 4/24/08 Thu 10/14/10 1.1 Project Administration Thu 4/24/08 Thu 10/14/10 1.1.1 Secure CCWA Board Approval to Initiate Project Thu 4/24/08 CCWA Board Approval to Initiate Project; 7/1/09 Wed 7/1/09 1.1.2 Prepare Request for Qualifications (RFQ) Preparation of RFQ Thu 6/4/09 Wed 7/15/09 1.1.3 Issue RFQ and Evaluate Responses Thu 7/16/09 Wed 10/7/09 Advertise RFQ and Evaluate Responses 1.1.4 Award Contract for Engineering Services Thu 10/8/09 Thu 10/8/09 Award Contract for Engineering Services and Issue NTP; 10/8/09 1.1.5 Secure CCWA Board Approval to Continue Project CCWA Board Approval to Continue Project; 10/14/10 Wed 6/30/10 Thu 10/14/10 1.2 Development of Financing Thu 4/24/08 Fri 4/23/10 1.2.1 CCWA Board Authorization of Budget Thu 4/24/08 Fri 4/23/10 CCWA Board Authorization of Budget Complete; 4/23/10 1.2.2 Memorandum of Understanding with Prop 84 Cooperating Partners Mon 3/23/09 Mon 3/23/09 ◆ MOU Signed by Prop 84 Cooperating Partners; 3/23/09 Task 2 Labor Compliance Thu 6/4/09 Mon 7/23/12 2.1 Legal Review of RFQ Wed 7/15/09 Legal Review of RFQ Complete; 7/15/09 Thu 6/4/09 Legal Review of RFB Complete; 7/23/12 2.2 Legal Review of Request for Bids (RFB) Wed 7/4/12 Mon 7/23/12 Task 3 Reporting Wed 3/25/09 Wed 5/14/14 18 3.1 CCWA Board Reporting Wed 3/25/09 Wed 5/14/14 3.2 Complete Quarterly, Annual, and Final Reports as Specified in the Grant Agreement Thu 6/2/11 Wed 5/14/14 20 3.3 Design Data Management Approach Thu 6/2/11 Wed 5/14/14 3.4 Monitoring, Assessment, and Performance Measurements Thu 6/2/11 Wed 5/14/14 22 (c) Planning/Design/Engineering/Environmental Documentation Mon 5/4/09 Tue 7/3/12 Thu 4/15/10 Task 4 Assessment and Evaluation Mon 5/4/09 24 4.1 Biological Survey Mon 5/4/09 Mon 8/10/09 Biological Survey Complete: 8/10/09 Engineering Review of Repair Alternatives Complete; 4/15/10 4.2 Engineering Review of Repair Alternatives Fri 10/9/09 Thu 4/15/10 26 Task 5 Preliminary Design Wed 6/1/11 Tue 2/28/12 5.1 Topographical Survey Wed 6/1/11 Tue 6/21/11 Topographical Survey Complete; 6/21/11 Geotechnical Investigation Complete; 1/17/12 5.2 Geotechnical Investigation Wed 12/7/11 Tue 1/17/12 Tue 9/13/11 29 Conceptual Design Complete; 9/13/11 5.3 Conceptual Design Wed 6/22/11 5.4 Design Permit Support Wed 6/22/11 Tue 2/28/12 5.5 Coordination Meetings Wed 6/22/11 Tue 2/28/12 Task 6 Final Design Wed 1/18/12 Tue 7/3/12 33 6.1 Detailed Construction Design Wed 1/18/12 Tue 7/3/12 Detailed Design Complete; 7/3/12 6.2 Construction Specifications Wed 1/18/12 Tue 7/3/12 Construction Specifications Complete: 7/3/12 Wed 1/18/12 6.3 Design Submittals and Review Meetings Tue 7/3/12 6.4 Engineer's Construction Cost Estimate Wed 6/20/12 Tue 7/3/12 Construction Cost Estimate Complete; 7/3/12 Task 7 Environmental Documentation Wed 6/1/11 Tue 9/13/11 7.1 Preparation of CEQA Preliminary Study Wed 6/1/11 Tue 9/13/11 CEQA Preliminary Study Documentation Complete; 9/13/11 39 7.2 Coordination of CEQA Review Tue 9/13/11 Wed 6/1/11 Task 8 Permitting Wed 9/14/11 Tue 2/28/12 404 Permit Issued; 2/28/12 8.1 Prepare 404 Streambed Alteration Permit Application Wed 9/14/11 Tue 2/28/12 42 8.2 Prepare 401 Water Quality Certification Application 401 Permit Issued; 12/6/11 Wed 9/14/11 Tue 12/6/11 43 8.3 Prepare 1601 Streambed Alteration Permit Application Wed 9/14/11 Tue 2/28/12 1601 Permit Issued; 2/28/12 (d) Construction/Implementation Tue 7/24/12 Wed 9/4/13 45 **Task 9 Construction Contracting** Tue 7/24/12 Fri 9/7/12 46 9.1 Advertise RFB Tue 7/24/12 Wed 8/8/12 Advertise Construction RFB 9.2 Pre-bid Walk Wed 7/25/12 Wed 7/25/12 Pre-bid Walk; 7/25/12 9.3 Bid Opening Wed 8/8/12 Wed 8/8/12 Bid Opening; 8/8/12 9.4 Present Bid Results to CCWA Board Thu 8/9/12 Thu 8/9/12 Present Bid Results to CCWA Board; 8/9/12 9.5 Process Contract NOA/NTP Fri 8/10/12 Fri 9/7/12 Award Contract and Issue NTP; 9/7/12 Rainy Season (No Construction) 51 Rainy Season (No Construction Sat 12/1/12 Wed 5/1/13 52 Task 10 Construction Thu 5/2/13 Wed 9/4/13 10.1 Point Replacement with Concrete Encasement Point Replacement Complete; 9/4/13 Thu 5/2/13 Wed 9/4/13 10.2 Subsurface Riprap Installation Thu 5/2/13 Wed 9/4/13 Subsurface Rip-Rap Installed; 9/4/13 55 (e) Environmental Compliance/Mitigation/Enhancement Thu 4/18/13 Wed 5/14/14 Task 11 Environmental Compliance Thu 4/18/13 Wed 5/14/14 11.1 Pre-construction Inspection Thu 4/18/13 Wed 5/1/13 Pre-construction Inspection Complete; 5/1/13 58 11.2 Construction Inspection Thu 5/2/13 Wed 9/4/13 Construction Inspection Complete; 9/4/13 11.3 Post-construction Inspection Thu 9/5/13 Wed 5/14/14 Post-construction Inspection Complete: 5/14/14 60 Wed 9/4/13 (f) Construction Administration Thu 5/2/13 Task 12 Construction Administration Thu 5/2/13 Wed 9/4/13 12.1 Submittal Review Thu 5/2/13 Wed 9/4/13 63 12.2 Request For Information Response Thu 5/2/13 Wed 9/4/13 64 12.3 Materials Testing Thu 5/2/13 Wed 9/4/13 Materials Testing Complete; 9/4/13 12.4 Bidding Support Thu 5/2/13 Wed 9/4/13 66 12.5 Site Inspection Thu 5/2/13 Wed 9/4/13 Summary Task Milestone

A5. Project 6 Schedule

Proposal Title: Santa Barbara County Region Prop 84 IRWM Implementation Grant Application - Round 1
Project 6 Title: Goleta Sanitary District (GSD), Wastewater Treatment Plant Upgrade



■ Milestone ◆

A5. Project 7 Schedule

Proposal Title: Santa Barbara County Region Prop 84 IRWM Implementation Grant Application - Round 1

Project 7 Title: City of Guadalupe, Recycled Water Feasibility Study

Troject 7 Title. City of Guadatupe, Necycled Water Feasibility Study								
ID Task Name		Finish	2011 2012					
			Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec					
Prop 84 Grant Application Deadline	Fri 1/7/11	Fri 1/7/11	Prop 84 Grant Application Deadline; 1/7/11					
Prop 84 Grant Award Date	Wed 6/1/11	Wed 6/1/11	Prop 84 Grant Award Date; 6/1/11					
3 (a) Direct Project Administration	Thu 8/19/10	Tue 2/28/12						
4 Task 1 Administration	Thu 8/19/10	Tue 2/28/12						
5 1.1 Grant Administration	Thu 8/19/10	Fri 12/31/10	Preparation of Grant Application Complete; 12/31/10					
6 1.2 Issue Request for Proposals (RFP)	Wed 6/1/11	Wed 6/1/11	Issue RFP; 6/1/11					
7 1.3 Evaluate Proposals, Interview and Select Consultant	Fri 7/15/11	Mon 8/15/11	Select Consultant; 8/15/11					
8 1.4 Project Oversight and Monitoring	Thu 9/1/11	Tue 2/28/12						
9 Task 2 Reporting	Wed 6/1/11	Tue 2/28/12						
2.1 Complete Quarterly, Annual, and Final Reports as Specified in the Grant	Wed 6/1/11	Tue 2/28/12	X					
2.2 Design Data Management Approach	Wed 6/1/11	Tue 2/28/12						
2.3 Monitoring, Assessment, and Performance Measurement	Wed 6/1/11	Tue 2/28/12	Y					
(c) Planning/Design/Engineering/Environmental Documentation	Thu 9/1/11	Tue 2/28/12						
14 Task 3 Assessment and Evaluation	Thu 9/1/11	Tue 2/28/12						
3.1 Data Collection and Review	Thu 9/1/11	Fri 9/30/11	Data Collection and Review; 9/1/2011					
3.2 Review of Standards, Ordinances, and Regulations	Thu 9/1/11	Fri 9/30/11	Review of Standards, Ordinances, and Regulations; 9/1/2011					
3.3 Recycled Water Market Assessment	Mon 10/3/11	Mon 10/31/11	Recycled Water Market Assessment; 10/3/2011 📥					
3.4 Recycled Water Supply Evaluation	Tue 11/1/11	Wed 11/30/11	Recycled Water Supply Evaluation; 11/1/2011					
3.5 Feasibility Analysis and Alternatives Development	Thu 12/1/11	Fri 12/30/11	Feasibility Analysis and Alternatives Development; 12/1/2011					
3.6 Alternatives Evaluation	Mon 1/2/12	Tue 1/31/12	Alternatives Evaluation; 1/2/2012					
3.7 Report Preparation	Wed 2/1/12	Tue 2/28/12	Feasibility Study Complete; 2/28/12					

Att05_IG1_Schedule_Proj7 Guadalupe Sun 12/19/10; 6:25 PM

Task

■ Milestone ◆

Summary lacktriangleright